Ultra-portable, ultra-sleek, ultra-powerful

MAXIMUM MOBILE PERFORMANCE

Packed with cutting-edge mobile technology and pre-loaded with 2GB of system memory, experience the performance of an Intel® Core™ 2 Duo U7700 processor (1.33GHz[1]) or U7600 processor (1.20GHz) powered by Intel® Centrino® Processor technology

A perfect mix of power, style and design, the VAIO® TZ is a slim, lightweight PC measuring less than 1" thin[8], wrapped in a durable yet stylish carbon-fiber casing while weighing a very feathery 2.7 lbs.[7].

The VAIO® TZ notebook comes pre-installed with Genuine Microsoft® Windows Vista® with SP1.

Get the most from you VAIO® TZ notebook while on-the-go. An ultra-efficient power system and superior battery technology lets you enjoy 4.0 to 8.5 hours of standard battery life[11].

WIRELESS FREEDOM

Offering a massive boost in wireless connection speed and range, work and play quicker virtually anywhere within your office or café hotspot using next-generation 802.11n integrated wireless LAN technology[3].

Go beyond LAN networks and café hotspots and find the internet virtually anywhere with optional integrated Wireless Wide Area Network (WWAN) technology[15] through Sprint® Mobile Broadband service.

Extend the reach of your TZ notebook with Stereo A2DP Bluetooth® technology[16] that is ideal for advanced wireless communication and streaming uncompromised CD-quality stereo music to Bluetooth® technology enabled speakers or headphones.

ENDLESS FEATURES

Watch all your favorite movies in stunning clarity on the 11.1"[6] widescreen display using XBRITE-HiColor™ technology so you can see deeper blacks, brighter whites, true-to-life color and razor-sharp detail from almost any angle.

Stay connected to colleagues, friends and family at the office or on-the-go with real-time video conferencing[4] using the integrated MOTION EYE® camera and microphone.

Whether it's for YouTube™, a company project or for sharing with family and friends, editing digital video captured by your Sony® Handycam® is quick and easy with VAIO® Movie Story software. You choose the supplied template and professional-looking cutaways, cross-fades and soundtrack syncing are automatically done for you.

At 2.7 lbs.[7] with 4.5 to 8.5 hours of standard battery life[11] and durable carbon-fiber casing, the VAIO® TZ notebook is built for ultra-portable performance. And with an 11.1"[6] display with XBRITE-HiColor™ LCD technology, an Intel® Core™ 2 Duo processor and advanced wireless technologies[15], you'll be able to stay connected and productive virtually anywhere.

Intel Centrino inside Performance to go

Windows Vista

XBRITE-HiColor™

ENERGY STAR

Bluetooth

Wi-Fi CERTIFIED

Sprint Together with NEXTEL

G-SENSOR

dlna CERTIFIED

VGN-TZ340 Configure-to-Order

VAIO® TZ Series Notebook PC

Specifications

General

Computer Type: Notebook
Type of Use: Ultra Portable
Action Buttons: Play/Pause, Stop, Fast Forward, Rewind, AV Instant Mode, WLAN on/off, S1
Pointing Device: Electro-Static touch pad
Security: Biometric Fingerprint SensorTrusted Platform Module (TPM) TCG Ver.1.2 compliant

Hardware

Keyboard: QWERTY, 82 keys with 1.7mm stroke and 17mm pitch
Camera: Built-in 1.3 megapixel MOTION EYE® camera andmicrophone

Processor

Type: Intel® Core™ 2 Duo Processor U7700 (Configuration 1) or U7600 (Configuration 2)
Speed: 1.33GHz[1] 1(Configuration 1) or 1.20GHz[1] (Configuration 2)
Front Side Bus Speed: 533MHz
L2 Cache: 2MB
Technology: Intel® Centrino® Duo Processor Technology

Memory

Type: DDR2
Installed: 2GB PC2-4200 (2GBx1)
Maximum: 2GB
Speed: 533MHz

Hard Drive

Capacity: 80GB (available only with Black color), 100GB, or 120GB[2]
Speed: 4200rpm
Interface: Ultra ATA
Impact Protection: G-Sensor™ Shock Protection - Hard Disk Drive Protection

Optical Drive #1

DVD+R DL Write: 4x max
DVD+R Write: 8x max
DVD+RW Write: 8x max
DVD-R Write: 8x max
DVD-RW Write: 6x max
CD-R Write: 24x max
CD-RW Write: 16x max
DVD±RW: Yes (DVD±R DL/ DVD±RW/ RAM)
CD Read: 24x max
DVD Read: 8x max
DVD-RAM Write: 5x max
DVD-R DL Write: 4x max
DVD-RAM Read: 5x max

Expansion Slots

Multimedia Card Reader: One Memory Stick Duo™ media slot with MagicGate® functionality
One ExpressCard® /34 slot
One Secure Digital (SD™ memory card) media slot

Audio

Sound System: Intel® High Definition Audio

Display

Screen Size: 11.1"[6]
Resolution: 1366 x 768
XBRITE-HiColor™ Technology: Yes
Technology: WXGA LCD

Graphics

Processor: Intel® Graphics Media Accelerator 950 with Total Available Graphics Memory of 256MB (max.)[10]
Chipset: Intel® 945GMS
Interface: VGA out with Smart Display Sensor

Inputs and Outputs

Headphone Jack: 1
Modem Jack: 1
Microphone Input: 1
Port Replicator Connector(s): 1 (Bottom)
USB Port(s): 2 (2.0 compliant)
VGA Output(s): 1
DC-In: 1
i.LINK® Connection: 1 (4pin) i.LINK® connector (IEEE 1394)[9]
Ethernet Connection (s): 1

Networking/Modem

Ethernet Protocol: Fast Ethernet (RJ-45)
Ethernet Speed: 10Base-T/100Base-TX/1000 Base-T
Modem Type: Integrated V92/V.90 Modem (RJ-11)
Wireless LAN: Intel® PRO/Wireless 4965AGN Network Connection (802.11a/b/g/n)[3]
Wireless WAN: Optional Sprint® Mobile Broadband service[15] (hardware optional in Black only)
Bluetooth® Technology: Integrated Stereo A2DP Bluetooth® Technology[5]

Power

Battery Type: Standard Capacity Lithium-ion Battery (VGP-BPL11) or Large Capacity Battery (VGP-BPX11)
Estimated Battery Life: 4.5-8.5 hours[11] Standard Capacity Battery
7.0-13.0 hours[11] Large Capacity Battery
Power Requirements: 68W + 10%

Software

Operating System: Genuine Microsoft® Windows Vista® Ultimate with SP1, Windows Vista® Business with SP1 or Windows Vista® Home Premium with SP1
Internet Services: AOL® 90-Day Risk Free Trial - New Users Only
Supplied Software: Microsoft® Works SE 9.0 w/ 60-Day Trial Version of Microsoft® Office Small Business 2007[14]
Sony® Original Software: Click to Disc™ Editor - DVD Creation
VAIO® Movie Story - Movie Creation
VAIO® Music Box - Playlist Creation
*Please access VAIO® Help and Support from your PC for a complete list of software applications and trials.
Security and Anti-Virus Software: Microsoft® Windows Live™ OneCare™ Trial Version

Service and Warranty Information

Telephone Support: 1 year toll-free technical telephone assistance, available 24/7[13]
Online and Email Support: Support available from http://www.esupport.sony.com/EN/VAIO
Limited Warranty Term: 1 year limited warranty[12]. See actual warranty for details.

Environmental Information

EPEAT™ : Meets Silver EPEAT™ rating
RoHS®: Compliant
For more information: www.sony.com/recycle

Regulation and Standard Compliance

Energy Star® Compliant: 4.0 compliant

Dimensions

Weight: 2.74 lbs.[7] (weight will vary based on configuration)
Measurements: 10.9"(W) x 0.88-1.17"(H) x 7.8"(D)[8]

Supplied Accessories

Standard Capacity Lithium-ion Battery (VGP-BPL11) or Large Capacity Battery (VGP-BPX11)
AC Adapter (VGP-AC16V13)
Power Cord
Cleaning cloth

Optional Accessories

Large Capacity Battery (VGP-BPX11)
Standard Lithium-ion Battery (VGP-BPL11)
Stick AC Adapter (VGP-AC16V10)
Port Replicator & Docking Station (VGP-PRTZ1)
USB Optical Mouse(VGP-UMS20)
Bluetooth® Laser Mouse[5] (VGP-BMS33)
Bluetooth® Presentation Controller[16] (VGP-BRMP10)
USB Portable Speaker (VGP-USP1)
Black Leather Proctection Case (VGP-CKTZ2/B)
Neoprene Notebook and AC Adapter Case (VGP-AMC6)

Color: Black, Champagne Gold, Rosé

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Requires 802.11n compatible access point. Some functionality may require Internet services, which may require a fee.
4. Broadband Internet service required along with third party services which may require a subscription or other service fee.
5. Interoperability and compatibility among Bluetooth® devices varies.
6. Viewable area measured diagonally.
7. Non-metric weights and measures are approximate and may vary.
8. Measured at the narrowest point
9. i.Link is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
10. Total Available Graphics Memory refers to the new Windows Vista® classification of graphics memory, which is the total of Dedicated Video Memory, System Video Memory and Shared System Memory. Shared System Memory varies depending on the operating condition, driver software version and system memory size.
11. Actual battery life may vary based on product settings, usage patterns and environmental conditions. Battery life will be shorter with models equipped with Instant Mode features.
12. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888-476-6972 (888-4SONYPC) or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
13. For certain third party software applications, Sony provides first level phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the aplicable software vendor.
14. 60-Day Trial Version of Microsoft® Office 2007 - This trial software will work only for 60 days after you first use it. You will not be able to use the software if you dont activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion instgructions presented during setup and paying the required fees.
15. *Free Month Offer: Limited time offer. Subject to change. You will be charged a regular monthly fee for your selected connection card plan. A one month service credit will be applied to your account within 1-3 bill cycles. Service credit will be for the amount of the monthly rate charge only. See www.sony.com/sprint for complete offer details, price plans, service terms and conditions, and coverage map. Click the Sprint icon on your VAIO notebook's desktop for service activation. Coverage not available everywhere – see coverage map for details. Credit approval and $200 early termination fee applies if not cancelled within the first 30 days. Service defaults to Nationwide Sprint PCS Network, where available, if Sprint Mobile Broadband Network is unavailable. Not available while roaming. Terms & Conditions and additional restrictions apply. May not be combined with other offers.

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